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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|--|----------------------|---------------------|------------------|
| 09/269,684 | 03/30/1999 | HAROLD BLATTER | RCA88423 | 1433 |
| | 7590 06/14/201 d, Patent Operations | 1 | EXAMINER | |
| THOMSON Licensing LLC | | | CHEVALIER, ROBERT | |
| P.O. Box 5312 Princeton, NJ 08543-5312 | | | ART UNIT | PAPER NUMBER |
| | | | 2484 | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/14/2011 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | |
|---|--|---|--|
| | 09/269,684 | BLATTER ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| | ROBERT CHEVALIER | 2484 | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet wit | h the correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- od will apply and will expire SIX (6) MONT ute, cause the application to become ABA | ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) ☐ Responsive to communication(s) filed on 31 2a) ☐ This action is FINAL . 2b) ☐ The substitution of t | nis action is non-final. vance except for formal matte | · | |
| Disposition of Claims | | | |
| 4) ☐ Claim(s) 9,10 and 15-19 is/are pending in the 4a) Of the above claim(s) is/are withdensity Claim(s) 15-18 is/are allowed. 6) ☐ Claim(s) 9,10 and 19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and | rawn from consideration. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Examination The drawing(s) filed on 30 March 1999 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the | e: a) accepted or b) objected or b) objected or b) objected in abeyand ection is required if the drawing(| ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d). | |
| Priority under 35 U.S.C. § 119 | | | |
| a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a lie | ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)). | oplication No received in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | | ummary (PTO-413) /Mail Date | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | | formal Patent Application | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 9-10, and 19, are rejected under 35 U.S.C. 102(e) as being anticipated by the submitted prior art of Lane et al (P.N. 5,377,051).

Lane et al disclose a video recording/reproducing apparatus that shows all the limitations recited in claims 9-10, and 19, including the feature of the source of the MPEG bit stream signal coupled to the apparatus for recording (See Lane et al's Figure 10a), the feature of generating a record signal representative of the MPEG bit stream signal (See Lane et al's Figure 10a, component 342), the feature of the pair of record transducers each aligned for recording the record signal and having complimentary azimuth angles (See Lane et al's Figure 10a, component 340) and the feature of identifying the intra coded frame occurrence in the MPEG bit stream signal and responsive to said identifying signal the control means initiates recording of a record signal representative of the intra coded frame part of the MPEG bit stream by a predetermined one of the transducer pair having a specific azimuth angle as specified in the present claims 9-10 and 19. (See the capability of initiating the recording of trick

play data "intra frame coded data" when intra frame coded data are detected based on identification provided thereof as disclosed in Lane et al's column 50, lines 49-56, and column 31, lines 53-64).

Allowable Subject Matter

3. Claims 15-18 contain allowable subject matter over the prior art of record.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT CHEVALIER whose telephone number is (571)272-7374. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thai Tran can be reached on 571-272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/ROBERT CHEVALIER/ Primary Examiner, Art Unit 2484 June 8, 2011.